## AMENDMENTS TO THE CLAIMS

This listing of the claims will replace all prior versions, and listings, of claims in the application:

1-16 (Cancelled)

17. (Currently Amended) A method for treating Alzheimer's disease in a patient diagnosed with the Alzheimer's disease, comprising;

withdrawing blood containing blood cells from the patient;

separating the blood cells from the blood to yield a naturally occurring plasma from the patient;

exposing the naturally occurring plasma from the patient to a lipid removing agent to derive a partially delipidated plasma having a lower content of at least one of triglycerides or cholesterol than the naturally occurring plasma; and,

administering to the patient an amount of a composition comprising [[a]] the partially delipidated plasma having a lower content of at least one of triglycerides or cholesterol than a naturally occurring plasma, wherein the amount is effective to treat the Alzheimer's disease in the patient.

- 18. (Previously Presented) The method of Claim 17, wherein the partially delipidated plasma has a lower content of triglycerides and cholesterol than the naturally occurring plasma.
- 19. (Previously Presented) The method of Claim 17, wherein the partially delipidated plasma comprises a partially delipidated high density lipoprotein having a lower level of cholesterol than a high density lipoprotein in the naturally occurring plasma and a partially delipidated low density lipoprotein having a lower level of cholesterol than a low density lipoprotein in the naturally occurring plasma.
- (Cancelled).

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- (Currently Amended) The method of Claim [[20]] 17, wherein the lipid removing agent comprises an ether.
- (Currently Amended) The method of Claim [[20]] 17, wherein the lipid removing agent comprises a combination of an alcohol and an ether.
- (Cancelled).
- 24. (Currently Amended) The method of Claim [[23]] 17, further comprising, a step of separating the partially delipidated plasma from the lipid removing agent before administering the partially delipidated plasma to the patient.
- 25. (Previously Presented). The method of Claim 17, wherein the method reduces amyloid plaque, decreases neurofibrillary tangles, reduces levels of A $\beta$ , alters a ratio of A $\beta$ 40 to A $\beta$ 42, affects enzymatic processing of APP, or reduces levels of phosphorylated tau protein, or a combination thereof, in the patient.
- 26. (Previously Presented) The method of Claim 17, wherein the patient has increased blood cholesterol levels.
- 27. (Previously Presented) The method of Claim 17, wherein the method reduces dementia in the patient.

28-39. (Cancelled)